LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW102418\
Data File : VW006318.D
Acq On : 24 Oct 2018 14:43
Operator : SY/AP
Sample : J5635-11
Misc : 5.02G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : A40F0

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM100918S.M
Title : VOC Analysis

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.953	5	8	18	rVB	14470	26608	2.53%	0.314%
2	2.099	28	32	37	rVB3	2511	3784	0.36%	0.045%
3	2.154	37	41	44	rBV2	1042	1881	0.18%	0.022%
4	2.361	65	75	87	rBV	59780	136898	13.03%	1.617%
5	2.459	88	91	98	rVB5	2582	4222	0.40%	0.050%
6	2.812	147	149	152	rBV3	1513	1476	0.14%	0.017%
7	2.897	155	163	179	rVB	55381	149383	14.22%	1.764%
8	3.745	296	302	308	rVB6	1391	2851	0.27%	0.034%
9	3.855	315	320	326	rVB6	1489	3545	0.34%	0.042%
10	4.013	335	346	359	rBV	122396	349925	33.31%	4.132%
11	4.147	360	368	384	rVV2	22528	70987	6.76%	0.838%
12	4.684	451	456	458	rBV4	317	646	0.06%	0.008%
13	4.915	483	494	508	rBV2	9743	31370	2.99%	0.370%
14	5.056	514	517	521	rBV	310	472	0.04%	0.006%
15	5.214	537	543	545	rBV3	329	483	0.05%	0.006%
16	5.763	628	633	634	rBV2	489	592	0.06%	0.007%
17	5.940	653	662	669	rVB5	2059	5815	0.55%	0.069%
18	6.104	684	689	693	rBV4	196	412	0.04%	0.005%
19	6.696	782	786	788	rBV2	276	338	0.03%	0.004%
20	7.092	841	851	858	rBV	35269	103245	9.83%	1.219%
21	7.281	881	882	888	rVB3	374	373	0.04%	0.004%
22	7.439	906	908	910	rVB2	445	324	0.03%	0.004%
23	7.549	917	926	930	rVV5	756	1879	0.18%	0.022%
24	7.653	933	943	955	rVV	177920	437185	41.61%	5.163%
25	7.811	967	969	972	rBV3	297	362	0.03%	0.004%
26	7.927	986	988	992	rVB3	306	385	0.04%	0.005%
27	8.073	1010	1012	1016	rBV2	283	408	0.04%	0.005%
28	8.110	1016	1018	1021	rBV	276	322	0.03%	0.004%
29	8.281	1036	1046	1063	rBV2	351906	1050646	100.00%	12.407%
30	8.409	1065	1067	1068	rVB	664	336	0.03%	0.004%
31	8.439	1071	1072	1079	rVB4	350	462	0.04%	0.005%
32	8.604	1093	1099	1100	rBV3	422	623	0.06%	0.007%
33	8.634	1100	1104	1109	rBV4	562	1322	0.13%	0.016%
34	8.683	1109	1112	1113	rBV2	329	338	0.03%	0.004%

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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM100918S.M
Title : VOC Analysis

35	8.848	1130	1139	1148	rBV	423921	839472	79.90%	9.913%
36	9.079	1169	1177	1182	rBV6	1063	2407	0.23%	0.028%
37	9.159	1188	1190	1196	rVB2	324	395	0.04%	0.005%
38	9.213	1196	1199	1201	rBV2	313	320	0.03%	0.004%
39	9.280	1201	1210	1219	rBV	240461	480435	45.73%	5.674%
40	9.348	1219	1221	1223	rVB2	708	487	0.05%	0.006%
41	9.658	1266	1272	1278	rBV6	1413	3271	0.31%	0.039%
42	9.719	1280	1282	1285	rBV3	250	309	0.03%	0.004%
43	9.750	1285	1287	1290	rBV3	342	457	0.04%	0.005%
44	9.872	1305	1307	1309	rBV2	406	383	0.04%	0.005%
45	10.036	1326	1334	1343	rVV	123481	227903	21.69%	2.691%
46	10.122	1347	1348	1353	rVB4	1154	1433	0.14%	0.017%
47	10.329	1374	1382	1389	rBV	519774	910286	86.64%	10.750%
48	10.390	1389	1392	1397	rVB	3082	5035	0.48%	0.059%
49	10.579	1417	1423	1434	rVB	81870	142478	13.56%	1.683%
50	10.713	1439	1445	1451	rBV2	2816	5605	0.53%	0.066%
51	10.774	1451	1455	1457	rBV4	314	366	0.03%	0.004%
52	10.933	1473	1481	1493	rBV	144378	252991	24.08%	2.988%
53	11.067	1500	1503	1510	rVB3	1639	2717	0.26%	0.032%
54	11.122	1510	1512	1514	rVB	403	332	0.03%	0.004%
55	11.634	1588	1596	1608	rVV	602796	1011716	96.29%	11.947%
56	11.713	1608	1609	1616	rVB4	2150	2966	0.28%	0.035%
57	11.847	1624	1631	1635	rBV4	1140	1951	0.19%	0.023%
58	11.993	1654	1655	1658	rBV	245	312	0.03%	0.004%
59	12.060	1662	1666	1668	rVV3	300	442	0.04%	0.005%
60	12.170	1682	1684	1691	rVB7	946	1561	0.15%	0.018%
61	12.262	1696	1699	1702	rBV2	434	515	0.05%	0.006%
62	12.475	1728	1734	1741	rVV	16633	28046	2.67%	0.331%
63	12.566	1745	1749	1750	rVV2	952	1228	0.12%	0.015%
64	12.615	1752	1757	1763	rVV	5678	9758	0.93%	0.115%
65	12.695	1763	1770	1778	rVV	222730	372280	35.43%	4.396%
66	12.762	1779	1781	1782	rVV2	435	343	0.03%	0.004%
67	12.774	1782	1783	1786	rVB2	514	415	0.04%	0.005%
68	12.810	1786	1789	1791	rBV	248	315	0.03%	0.004%
69	12.871	1796	1799	1802	rBV3	334	446	0.04%	0.005%
70	12.902	1802	1804	1806	rVV3	445	445	0.04%	0.005%
71	12.938	1806	1810	1813	rVV3	2560	4453	0.42%	0.053%

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Title : VOC Analysis

72	12.969	1813	1815	1819	rVV3	2462	2988	0.28%	0.035%
73	13.030	1820	1825	1832	rVB2	8836	14364	1.37%	0.170%
74	13.133	1837	1842	1843	rBV4	359	424	0.04%	0.005%
75	13.176	1845	1849	1850	rBV3	444	572	0.05%	0.007%
76	13.219	1850	1856	1861	rBV5	3352	6360	0.61%	0.075%
77	13.304	1868	1870	1875	rVB2	907	1084	0.10%	0.013%
78	13.414	1878	1888	1893	rBV3	1775	3461	0.33%	0.041%
79	13.475	1893	1898	1904	rBV4	6634	10845	1.03%	0.128%
80	13.566	1905	1913	1920	rBV	568755	924234	87.97%	10.914%
81	13.658	1925	1928	1935	rVB4	3571	5119	0.49%	0.060%
82	13.767	1942	1946	1950	rBV4	1054	1836	0.17%	0.022%
83	13.859	1954	1961	1969	rVV	469583	754382	71.80%	8.909%
84	14.017	1986	1987	1989	rBV	443	317	0.03%	0.004%
85	14.078	1992	1997	2004	rVV	7990	13434	1.28%	0.159%
86	14.206	2017	2018	2021	rVB2	366	368	0.04%	0.004%
87	14.334	2034	2039	2046	rBV6	2175	3620	0.34%	0.043%
88	14.438	2053	2056	2058	rBV3	459	539	0.05%	0.006%
89	14.530	2068	2071	2077	rVB4	1620	2751	0.26%	0.032%
90	14.743	2101	2106	2109	rBV3	738	1177	0.11%	0.014%
91	15.194	2175	2180	2181	rBV3	477	755	0.07%	0.009%
92	15.511	2227	2232	2238	rVV2	4280	7431	0.71%	0.088%
93	15.682	2257	2260	2263	rBV3	635	908	0.09%	0.011%
94	15.785	2276	2277	2278	rBV	507	310	0.03%	0.004%
95	15.810	2278	2281	2287	rVV5	1480	2665	0.25%	0.031%
96	15.901	2292	2296	2299	rVB5	896	1315	0.13%	0.016%
97	15.974	2304	2308	2309	rBV2	824	891	0.08%	0.011%
98	16.109	2327	2330	2331	rBV3	582	514	0.05%	0.006%
99	16.608	2410	2412	2416	rBV4	550	825	0.08%	0.010%
100	16.657	2418	2420	2422	rBV2	407	373	0.04%	0.004%

Sum of corrected areas: 8468034

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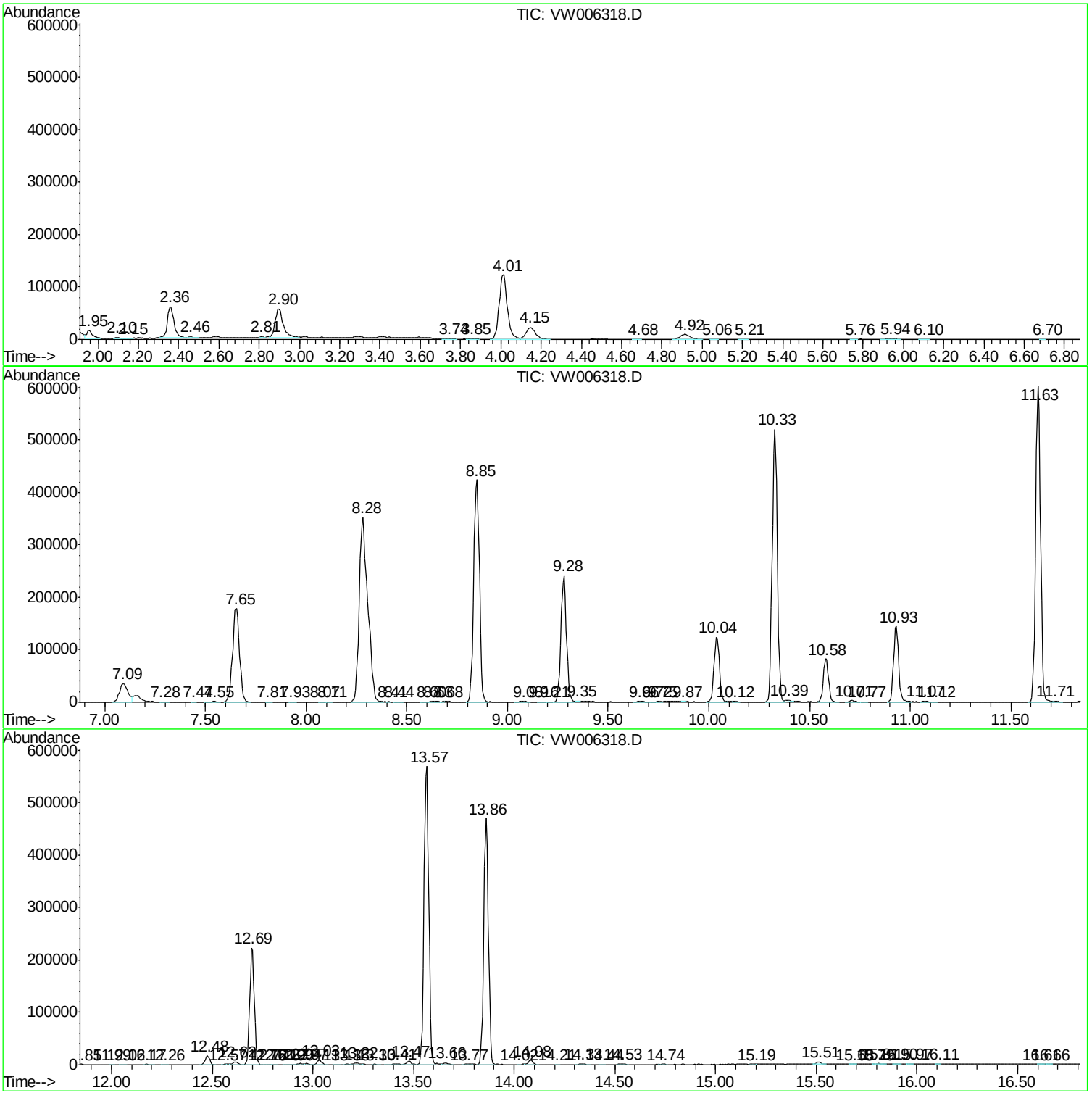
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM100918S.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW102418\
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Instrument :
MSVOA_W
ClientSampleId :
A40F0

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM100918S.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

No Library Search Compounds Detected

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Tentatively Identified Compound (LSC) summary

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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc